

Memorandum



Date: December 7, 2010

To: Honorable Chairman Dennis C. Moss
and Members, Board of County Commissioners

From: Carlos Alvarez
Mayor

George M. Burgess
County Manager

Subject: Resolution Waiving Formal Bid Procedures

Agenda Item No. 8(O)(1)(A)

Recommendation

It is recommended that the Board of County Commissioners waive competitive bidding procedures for the attached contracts to purchase goods and services pursuant to Section 2-8.1 of the County Code and Section 5.03(D) of the Home Rule Charter, in the best interest of Miami-Dade County. ***Contract amounts and department allocations represent the maximum spending authority based on utilization. This action does not guarantee that the total contract amount/value will be expended by County departments and/or agencies.***

Scope

The impact of the items in the accompanying Bid Waiver Package is countywide in nature.

Fiscal Impact/Funding Source

Funding will be expended only if departmental budgets can support the expenditures approved in their Resource Allocation Plan adopted annually by the Board. Allocations have been rounded consistent with standard auditing practices.

Track Record/Monitor

There are no known performance issues with the vendors recommended for award in the accompany Bid Waiver Package. Each department's contract manager is reflected in the accompanying Bid Waiver agenda item.

Delegated Authority

If this item is approved, the County Mayor or County Mayor's designee will have the authority to exercise in their discretion subsequent options-to-renew (OTR) and extend contracts for purchase of goods and services in accordance with the terms and conditions of the contracts listed in the accompanying Bid Waiver Package.

Background

Section 1 BID WAIVERS

A bid wavier is a purchase of a good or service under Administrative Order 3-38 without formal competitive bidding when it is determined to be in the best interest of the County.

Item 1.1: Internet Access, Colocation, and Managed Router Services is for waiver of formal bid procedures to obtain internet access, colocation, and managed router services for the Enterprise Technology Services Department. The amount being requested is **\$1,313,000**. If the County chooses to exercise the two, two-year OTR periods, the cumulative value will be \$3,939,000.

Item 1.2: Maintenance Services for Automatic Doors is for waiver of formal bid procedures to purchase maintenance services for automatic doors for various County departments. The amount being requested is **\$9,719,000**. If the County chooses to exercise the five, one-year OTR periods, the cumulative value will be \$19,438,000.

Section 2 SOLE SOURCES

A sole source purchase is the procurement of a good or service under Administrative Order 3-38 for which there is no other vendor who can compete to provide the good or service, and an equal product or service is not available from any other supplier.

There are no items for this section.

Section 3 EMERGENCY PURCHASES

An emergency purchase is an unforeseen or unanticipated urgent and immediate need for goods or services where the protection of life, health, safety or welfare of the community, or the preservation of public properties, would not be possible using other purchasing methods described in Administrative Order 3-38.

Item 3.1: Ferric Chloride and Ferrous Sulfate is to waive formal bid procedures and ratify an emergency contract award for purchase of ferric chloride and ferrous sulfate for removal and control of struvite at Miami-Dade Water and Sewer Department's Central District Wastewater Treatment Plant. The amount being requested is **\$499,000**.

Section 4 NON-COMPETITIVE CONTRACT MODIFICATIONS

A non-competitive contract modification is a supplemental allocation for goods or services that exceed the scope of the original contract allocation, or a modification of an established non-competitive contract, representing a waiver of the competitive bidding process under Administrative Order 3-38.

Item 4.1: SCADA Process Control System is to modify this contract for additional time to allow the Miami-Dade Water and Sewer Department to purchase additional Supervisory Control and Data Acquisition (SCADA) System components and related software maintenance and support services. The additional amount requested is **\$3,200,000**.



Assistant County Manager



MEMORANDUM
(Revised)

TO: Honorable Chairman Dennis C. Moss
and Members, Board of County Commissioners

DATE: December 7, 2010

FROM: R. A. Cuevas, Jr.
County Attorney

SUBJECT: Agenda Item No. 8(O)(1)(A)

Please note any items checked.

- "3-Day Rule" for committees applicable if raised
- 6 weeks required between first reading and public hearing
- 4 weeks notification to municipal officials required prior to public hearing
- Decreases revenues or increases expenditures without balancing budget
- Budget required
- Statement of fiscal impact required
- Ordinance creating a new board requires detailed County Manager's report for public hearing
- No committee review
- Applicable legislation requires more than a majority vote (i.e., 2/3's , 3/5's , unanimous) to approve
- Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(O)(1)(A)
12-7-10

RESOLUTION NO. _____

RESOLUTION AUTHORIZING WAIVER OF FORMAL BID PROCEDURES FOR THE PURCHASE OF GOODS AND SERVICES, AND AUTHORIZING THE COUNTY MAYOR OR THE COUNTY MAYOR'S DESIGNEE TO AWARD SAME, WITH AUTHORITY TO EXERCISE OPTIONS-TO-RENEW ESTABLISHED THEREUNDER, AND AUTHORIZES THE USE OF CHARTER COUNTY TRANSPORTATION SURTAX FUNDS

WHEREAS, the County Mayor recommends to this Board to waive formal bid procedures for the purchase of goods and services which cannot be purchased under normal bid procedures,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board waives formal bid procedures for the purchase of goods and services and authorizes the County Mayor or County Mayor's designee to award such contracts, with authority to exercise options-to-renew established thereunder, pursuant to Section 5.03(D) of the Home Rule Charter and Section 2-8.1 of the County Code by a two-thirds (2/3s) vote of the Board members present, and authorizes the use of Charter County Transportation Surtax Funds.

The foregoing resolution was offered by Commissioner _____ who moved its adoption. The motion was seconded by Commissioner _____ and upon being put to a vote, the vote was as follows:

Dennis C. Moss, Chairman	
Jose "Pepe" Diaz, Vice-Chairman	
Bruno A. Barreiro	Lynda Bell
Audrey M. Edmonson	Carlos A. Gimenez
Sally A. Heyman	Barbara J. Jordan
Joe A. Martinez	Jean Monestime
Natacha Seijas	Rebeca Sosa
Sen. Javier D. Souto	

The Chairperson thereupon declared the resolution duly passed and adopted this 7th day of December, 2010. This resolution shall become effective as follows: (1) ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board, and (2) either i) the Citizens' Independent Transportation Trust (CITT) has approved same, or ii) in response to the CITT's disapproval, the County Commission re-affirms its award by two-thirds (2/3) vote of the Commission's membership and such reaffirmation becomes final.

MIAMI-DADE COUNTY, FLORIDA

BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.



Bruce Libhaber

SECTION 1
BID WAIVERS

Item 1.1

Contract No.: BW7662-2/16

Contract Title: **Internet Access, Colocation, and Managed Router Services**

Description: Requesting waiver of formal bid procedures and approval to award a contract for the Enterprise Technology Services Department (ETSD) to obtain internet access, colocation and managed router services. This contract will provide ETSD with the ability to purchase the most reliable access to the internet and maintain its network hardware colocation operations.

Contract Term: Two years with two, two-year options-to-renew

Previous Contract Allocation: \$892,500 for fifteen months

Contract Amount: \$1,313,000 for the initial two-year term

*If the County chooses to exercise the two, two-year options-to-renew, the total contract value will be \$3,939,000.

Using/Managing Department and Funding Source:

Department	Allocation	Funding Source	Contract Manager
Enterprise Technology Services	<u>\$1,313,000</u>	Internal Service Funds	Manuel Fernandez
Total:	\$1,313,000		

Vendor:	Address	Principal
Terremark North America, Inc. (Local vendor)	2 South Biscayne Boulevard Suite 2800 Miami, FL 33131	Manuel D. Medina

Performance Data: There are no performance issues with the recommended firm.

Compliance Data: There are no compliance issues with the recommended firm.

Contract Measure: No measure – Bid Waiver

Review Committee Date: September 15, 2010; Item #2-03

Local Preference: The Local Preference Ordinance is not applicable.

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Living Wage: The services being provided are not covered under the Living Wage Ordinance.

User Access Program: The User Access Program provision will apply. The 2% program discount will be collected on all purchases.

DPM Contract Manager: Erick Martinez

JUSTIFICATION

Authorization is requested to establish a bid waiver contract with Terremark North America Inc. to provide the Enterprise Technology Services Department (ETSD) with Internet access, managed router services and hardware colocation space at the Network Access Point (NAP) of the Americas (NAP) data center facility, located in downtown Miami. The Internet and connection services provided to the County operate at very high speeds to handle the County's required bandwidth and data transmission speeds. Due to their mission critical nature, the County must secure the most reliable services offered, which are available at the NAP.

Since 2004, when the County established a contract with Terremark, the County has invested approximately \$500,000 to install and connect its fiber optic network to the NAP facility. This facility was designed to withstand Category 5 hurricane level winds and can sustain electrical power and internet connectivity for extended periods after a disaster. In addition to the physical reliability offered after disasters, gaining access to the Internet through the NAP provides the County with a level of service redundancy that it could not achieve on its own without incurring significant costs. This is primarily the result of the multiple Tier 1 Internet Service Providers (ISP's) that are located at the NAP, which through the managed router service offered by Terremark, provides backup capability in the event of specific ISP failure. If the County were not accessing the Internet backbone through this facility, it would have to establish separate connections with multiple ISPs to obtain the level of reliability that it currently experiences. As the County connects to the Internet via Terremark's equipment, which is cross connected at the same facility with the Tier 1 ISP's equipment, it does not have to incur the capital expenses associated with the purchase and maintenance of its own equipment, as well as the additional personnel cost to support the operation.

The County colocalizes some of its own network and data storage equipment at the facility to gain the advantages and cost efficiencies associated with the superior network connection infrastructure available there, and to safeguard certain network infrastructure as part of its disaster recovery plan. The connectivity provided through Terremark at the NAP can not be assumed by another vendor within the NAP without severe service disruptions and additional infrastructure costs to the County.

Therefore, it is recommended that this bid waiver contract be approved in the County's best interest, for continuity of services.

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Item 1.2

Contract No.: BW9330-5/20

Contract Title: **Maintenance Services for Automatic Doors**

Description: Requesting waiver of formal bid procedures and approval to award a bid waiver contract for maintenance services for automatic doors for various County departments. This contract will provide various County departments service and maintenance support.

Contract Term: Five years with five, one-year options-to-renew

Previous Contract Allocation: \$3,488,000 for one year

Contract Amount: \$9,719,000 for initial five-year term

*If the County chooses to exercise the five, one-year options-to-renew, the total contract value will be \$19,438,000

Using/Managing Department and Funding Source:

Departments	Existing Allocation	Funding Sources	Contract Managers
Aviation	\$8,721,000	Proprietary Funds	Neivy Garcia
General Services Administration	\$ 357,000	Internal Service Funds	Tom Plummer
Public Housing Agency	\$ 250,000	Federal Funds	Indira Rajkumar
Library	\$ 112,000	Library District	Newton Blanc
Transit	\$ 182,000	MDT Operating	Steve Chayt
Police	\$ 60,000	General Fund	Laura Romano
Park and Recreation	\$ 25,000	General Fund/ Proprietary Funds	Bill Solomon
Vizcaya	\$ <u>12,000</u>	Proprietary Funds	Anabel Miro
Total:	\$9,719,000		

Vendor:	Address	Principal
Dash Door & Closer Service, Inc. (Local vendor)	7801 NW 29 Street Miami, FL 33122	Juan Lizaso

Performance Data: There are no performance issues with the recommended firm.

Compliance Data: There are no compliance issues with the recommended firm.

Contract Measure: No measure – Bid Waiver

Review Committee Date: March 3, 2010; Item# 2-03

Local Preference: The Local Preference Ordinance is not applicable.

Living Wage: The services being provided are covered under the Living Wage Ordinance.

User Access Program: The User Access Program provision will apply. The 2% program discount will be collected on all purchases where permitted by funding source.

DPM Contract Manager: Janice Walters

JUSTIFICATION

Authorization is requested to establish a bid waiver contract with Dash Door & Closer Service (Dash Door) to obtain preventative maintenance and repair services, parts and installation of automatic doors and related equipment for various Miami-Dade County departments. The Dash Door automatic controllers installed in the doors are hydraulic integrated systems with a proprietary patent. The maintenance and support in the South Florida area is only available from Dash Door.

Dash Door automatic doors are installed at County courthouses, the Stephen P. Clark Center, various libraries, and in various locations throughout Miami International Airport (MIA). MIA has 1,279 automatic doors which require regular maintenance, as outlined in the preventative maintenance schedule of the contract. These doors are installed at terminals, concourses, sky bridges, satellite locations, Customs, store fronts, jetways, bus stations, security check points, and vestibules.

Preventative maintenance and repair services provided by this contract are especially critical to MIA operations. The services, depending on the door location and use, are performed on a weekly, bi-weekly, or monthly schedule, with response to service calls in the field within one hour of notification. The availability of the frequency of these services is critical as fines are levied by Federal Aviation Administration (FAA) and Customs and Border Protection (CBP) for unauthorized access to restricted areas caused by non-working or non-labeled doors. It is therefore important that the automatic doors be maintained in a working condition at all times in order to avoid the levy of fines.

This best value contract will retain the high level of service essential for ongoing support of the County's existing automatic doors, and maintain the necessary compatibility of equipment. Preventative maintenance schedule frequency is based on the door location and frequency of use. The preventative maintenance provided under this contract will facilitate a longer life cycle for capital equipment, lower replacement and repair costs, and minimize fines.

SECTION 3
EMERGENCY PURCHASES

Item 3.1

Contract No.: E9386-WS

Contract Title: Ferric Chloride and Ferrous Sulfate

Description: To waive formal bid procedures and ratify an emergency contract award for purchase of ferric chloride and ferrous sulfate for removal and control of struvite at Miami-Dade Water and Sewer Department's Central District Wastewater Treatment Plant.

Contract Term: Upon completion

Contract Value: \$499,990

Using/Managing Department and Funding Sources

Department	Allocation	Funding Source	Contract Manager
Water and Sewer	\$499,990 \$499,990	Proprietary Funds	Lydia Manners

Vendor:	Address	Principal
Kemira Water Solutions, Inc. (Non-Local vendor)	1950 Vaughn Road Kennesaw, GA 30144	Joseph Richey

Performance Data: There are no performance issues with the awarded firm.

Compliance Data: There are no compliance issues with the awarded firm.

Contract Measure: No Measure – Emergency Purchase

Local Preference: The Local Preference Ordinance was not applied as this is an emergency purchase.

Living Wage: The services being provided are not covered under the Living Wage Ordinance.

User Access Program: This contract includes the User Access Program provision. The 2% program discount is being collected on all purchases.

DPM Contract Manager: Herman Ramsey

JUSTIFICATION

Seeking ratification of an emergency awarded on March 5, 2010 for purchase of ferric chloride (iron chloride) and ferrous sulfate (iron sulfate) for the Miami-Dade Water and Sewer Department's (WASD) Central District Wastewater Treatment Plant (CDWWTP). This plant experienced problems associated with unprecedented formation and buildup of a material known as struvite. The formation

and buildup of struvite at CDWWTP clogged valves, pipes, pumps, and centrifuges creating significant operational issues and caused operating permit violations.

The situation required WASD to take immediate corrective action and add ferric chloride and ferrous sulfate at several points in the treatment process. The ferric chloride was added to the digested sludge being fed to the centrifuges with the expectation that the centrifuge operation would improve. This would allow the concentration of total suspended solids (TSS) to decline and the effluent TSS would improve. The result of these actions remediated the conditions and allowed CDWWTP processes to return to permit compliance. The ferric chloride was also applied to the raw sludge in the digesters, which retarded the formation of and removed struvite from the critical valves, piping, and pumps.

WASD had contacted Kemira Water Solutions, Inc. a major manufacturer of iron salts, to ascertain if they had the products and equipment necessary to inject the chemicals into the treatment process. Kemira Water Solutions, Inc. agreed to immediately supply ferric chloride, ferrous sulfate, and the equipment to address the urgent situation. The WASD Director declared an emergency situation, authorizing Kemira Water Solutions, Inc. to mobilize and begin work immediately. The project will take at least 180 days to completely correct the situation.

The Department of Procurement Management is working with WASD to establish a competitive contract for these two chemicals. An established contract will allow for quick response for this type of emergency to ensure continuity of operations and public safety.

SECTION 4
NON-COMPETITIVE CONTRACT MODIFICATIONS

Item 4.1

Contract No.: SS8180-3/13-1

Contract Title: SCADA Process Control System

Description: Additional spending authority is requested by the Miami-Dade Water & Sewer Department to purchase additional Supervisory Control and Data Acquisition (SCADA) System components and related software maintenance support services. This System enables the department to monitor and control water distribution throughout the County.

Type of Change: Additional spending authority

Existing Allocation: \$1,581,000

Increase By: \$3,200,000

Modification \$4,781,000

Allocation:

Current Expiration: April 30, 2011 with two remaining one-year renewals through 2013

Using/Managing Departments and Funding Sources:

<u>Department</u>	<u>Existing Allocation</u>	<u>Additional Allocation</u>	<u>Modified Allocation</u>	<u>Funding Sources</u>	<u>Contract Manager</u>
Environmental Resource Management	\$ 50,000	\$ 0	\$ 50,000	Proprietary Funds	Tania Gundin
Public Works	\$ 50,000	\$ 0	\$ 50,000	General Fund	Luciano Soto
Water and Sewer	<u>\$1,481,000</u>	<u>\$ 3,200,000</u>	<u>\$4,681,000</u>	Proprietary Funds	Gregory Hicks
Total:	\$1,581,000	\$3,200,000	\$4,781,000		

Vendor:	Address	Principal
Bristol Emerson Process Management, Inc. (Non-local Vendor)	1100 Buckingham Street Watertown, CT 06795	Neal Ingram

Performance Data: There are no performance issues with the awarded firm.

Compliance Data: There are no compliance issues with the awarded firm.

Contract Measure: No measure – Sole Source

Review Committee Date: August 23, 2006; Item #2-02

Local Preference: Not applicable.

Living Wage: The services being provided are not covered under the Living Wage Ordinance.

User Access Program: This contract includes the User Access Program provision. The 2% program discount is being collected on all purchases.

DPM Agent/Officer: Erick Martinez

REASON FOR CHANGE

Authorization is requested to modify this contract to provide the Miami-Dade Water and Sewer Department (WASD) increased spending authority to purchase additional Supervisory Control and Data Acquisition (SCADA) System components and related software maintenance support services. WASD uses the SCADA System to control the flow and feed rates of water dispensed to Miami-Dade County residents and businesses. The SCADA System is also used to monitor chemical levels that produce potable water and control tank levels at the wastewater plants. The use of this system enables WASD to supervise sewage levels at 1,100 pump stations located throughout the County. The first generation of the SCADA hardware and software has been in use for approximately eighteen years.

The additional allocation requested by WASD will be used to upgrade existing equipment to the new generation of Remote Terminal Transmitting Units (RTU). These RTU's must be upgraded to comply with the mandates and agreement requirements issued by Federal Consent Decrees, the Florida Department of Environmental Protection, and the South Florida Water Management District. The new generation of RTU components are considered "green technology" due to its high efficiency Intel-based processors, stronger signal transmittal, extended backup battery life, and reduced electrical power consumption. A supplemental agreement will be negotiated once the upgrade is completed. This will enable staff to assess the accurate figures for continued support and maintenance for a longer term.

Bristol Emerson Process Management, Inc. is the sole proprietor of this SCADA System hardware and software, and is the only vendor capable of providing maintenance and support services. Approval of this modification is required to ensure compliance and continuity of operations.



Agenda Item: 80(1)A
File Number: 102519
Committee(s) of Reference: Board of County Commissioners
Date of Analysis: November 8, 2010
Type of Item: Bid Waiver Package

Summary

This resolution waives formal bid procedures for specified purchases, authorizing the County Mayor or his designee to award such contracts, with authority to exercise subsequent options-to-renew (OTR). This Bid Waiver Package is comprised of four (4) contracts authorizing a total of \$27,076,990 including subsequent OTRs.

Background and Relevant Legislation

Pursuant to § 2-8.1 of the Miami-Dade County Code and § 5.03(D) of the Home Rule Charter, the Board of County Commissioner's (BCC) approval is required to award these contracts.

Policy Change and Implication / Budgetary Impact

- **Two (2) Bid Waivers**

Item 1.1: Internet Access, Colocation, and Managed Router Services

This contract waives the formal bid procedures and awards a contract to Terremark North America, Inc. for the Enterprise Technology Services Department (ETSD) to obtain Internet access, colocation¹ and managed router services. The cumulative contract total, including subsequent options-to-renew (OTRs) is \$3.939 million.

According to the County Manager's memo, a bid waiver is requested because the connectivity provided through Terremark at the Network Access Point (NAP) of the Americas NAP data center facility cannot

¹ Colocation is the sharing of the facilities of a hosting center with other Internet clients (Encarta Dictionary).

be assumed by another vendor without severe service disruptions and additional infrastructure costs to the County.

Questions / Comments

This contract is \$4,792 less per month than the previous contract; however, a further review of the scope of the previous contract is necessary to conclude that this contract is more favorable to the County than the previous contract.

Item No.	Contract Term & Amount	Amount per Month	Previous Contract Term & Amount	Previous Contract Amount per Month
1.1	\$1,313,000 for 2 years with 2, 2-year OTR.	\$54,708	\$892,500 for 15 months.	\$59,500

Item 1.2: Maintenance Services for Automatic Doors

This contract waives the formal bid procedures and awards a contract to Dash Door & Closer Service, Inc. (Dash Door) for maintenance services for automatic doors for several departments. The cumulative contract total, including subsequent OTRs is \$19.438 million.

According to the County Manager’s memo, a bid waiver is requested because the automatic controllers installed in the doors are hydraulic integrated systems with a proprietary patent and the maintenance and support in the South Florida area is only available by Dash Door.

Questions / Comments

Item No.	Contract Term & Amount	Amount per Year	Previous Contract Term & Amount	Previous Contract Amount per Year
1.2	\$9,719,000 for 5 years with 5, 1-year OTR.	\$1,943,800	\$3,325,500 for 2 years with 3, 1 year OTR ² .	\$1,662,750

Previous Contract

This contract is \$281,050 more per year than the previous contract. The previous contract, Contract No. 7580-3/09-3, was modified three times, providing for additional spending authority in the amount of \$1,238,150.50 and an additional time of 12 months. The reasons given for these modifications include allowing for ample time to ensure continuity of services while a successor contract is established and time to conduct additional market research. The chart below summarizes these modifications.

² Information According to the authorizing resolution, Resolution No. 1386-04.

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Previous Contract Modifications			
Vendor: Dash Door & Closer Service, Inc.			
#	Date Approved (DPM/CM ³ or BCC)	Time Extended	Amount
1	October 7, 2009, by DPM/CM	3 months until March 31, 2010	\$441,150.50
2	January 24, 2010 by DPM/CM	3 months until June 30, 2010	\$0.00
3	June 3, 2010 by BCC (Reslution No. 612-10)	6 months until December 31, 2010	\$797,000.00
	TOTAL	12 months	\$1,238,150.50

- (1) Emergency Purchase:

Item 3.1 – Ferric Chloride and Ferrous Sulfate

This contract waives formal bid procedures and ratifies an emergency contract awarded on March 5, 2010 for the purchase of ferric chloride and ferrous sulfate for the Miami-Dade Water and Sewer Department's Central District Wastewater Treatment Plant (CDWWTP).

Item No.	Contract Title	Contract Term & Amount	Vendor's Performance Record
3.1	Ferric Chloride and Ferrous Sulfate	Contract term is upon completion, remediating the conditions and allowing CDWWTP processes to return to permit compliance. Total Contract Amount = \$499,990	There are no performance / compliance issues with Kemira Water Solutions, Inc., a non-local vendor.

- One (1) Non-Competitive Contract Modifications

Item 4.1 – SCADA Process Control System

Item No.	Contract Title and Modification Reason	Initial Contract Amount	Modified / Extended Term	Increased Allocation	Record of Vendors' Performance
4.1	SCADA Process Control System <u>Reason:</u> Additional spending authority to allow Miami-	\$1,581,000	No change.	\$3,200,000 Proprietary Funds	There are no compliance or performance issues reported for Bristol Emerson Process Management, Inc. (non-

³ DPM/CMO – Department of Procurement Management/County Manager

<p>Dade Water and Sewer Department (WASD) to upgrade to the new generation of Remote Terminal Transmitting Units (RTU), which is considered “green technology”; and to purchase related software maintenance support services.</p>				<p>local vendor). Bristol Emerson Process Management, Inc. is the sole proprietor of the SCADA System.</p>
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Comments / Questions

WASD has an existing allocation in the amount of \$1,481,000. This additional allocation at \$3,200,000 is more than twice the amount of the existing allocation.

According to the County Manger’s memo, these upgrades, utilizing proprietary funds, are to comply with the mandates and agreement requirements issued by Federal Consent Decrees, the Florida Department of Environmental Protection, and the South Florida Water Management District. Nevertheless, taking into consideration the County’s current financial status, can this upgrade be delayed to a later date?

Prepared by: Elizabeth N. Owens